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07/20/2006

PATENT COUNSEL  
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 Legal Affairs Department  
 P.O. Box 450A  
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Maureen Walstra	(Depositor's name)
<i>Maureen Walstra</i>	(Signature)
10/3/06	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10780.377	02/17/2004	Younai Nehmadi	PDCMDR/8317	1805

TITLE OF INVENTION: DESIGN-BASED MONITORING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/20/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
PICARDAT, KEVIN M	2822	438-014000

**1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.53).**

- ☐ Change of correspondence address (or Change of Correspondence Address) from PTO/SB/122 attached.
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**2. For printing on the patent front page, list**

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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1 Tarek N. Fahmi

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**3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)**

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

**(A) NAME OF ASSIGNEE**

APPLIED MATERIALS, ISRAEL, LTD.

**(B) RESIDENCE: (CITY AND STATE OR COUNTRY)**

Rehovot, ISRAEL

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

**4a. The following fee(s) are submitted:**

- ☒ Issue Fee
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- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature *Robert W. Mulcahy*

Typed or printed name Robert W. Mulcahy

Date 10/03/06

Registration No. 25,436

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